

ABSTRACT OF THE DISCLOSURE

The present invention has a purpose to provide a non-invasive drug delivery system made of biodegradable material slowly releasing a medicament for a prolonged period in a stable manner while embedded within a portion of a body where a flow of blood and/or lymph is rapid, and a manufacturing process thereof. The drug delivery system according to the present invention includes a tank member of biodegradable material having a chamber capable of holding a medicament. Also, it has at least one anchor member of biodegradable material extending from the tank member. The anchor member is tapered toward a tip thereof, and has at least one protruding portion extending therefrom.